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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Docket No. 17714 (MHM 13417US01))

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P.	ATENT AI	PPLICATION OF:	JC86			
	1	ge Jyh-Shann Chou an Octav Ciocirlan) EXPRESS MAIL NO. <u>EL649153051US</u>) Data: Echypary 11, 2002			
S	ERIAL NO	.:) Date: <u>February 11, 2002</u>			
F	ILED:)			
F	INDU	HOD AND APPARATUS FOR JCTION HEAT TREATING CTRICAL CONTACTS)))			
В	Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231					
S	ir:					
Transmitted herewith for filing is the patent application of Inventor(s): George J. Chou and Bogdan O. Ciocirlan.						
	or: METH ONTACTS		CTION HEAT TREATING ELECTRICAL			
1.	Enclo	osed are:				
	[X]	15 pages of specification, a 1 page 28).	abstract, and 6 page(s) of claims (Claims 1-			
	[X]	7 sheet(s) of drawing(s) (informal).				
	[X] A Combined Declaration and Power of Attorney signed by each inventor.					
	[]	An associate power of attorney.				
	[X]	A Transmittal of Information Discl	osure Statement and its enclosures.			

An Assignment and Assignment Recordation Form PTO-1595.

2. Benefit of the filing date of each priority document or U.S. provisional patent application listed below (if any) is claimed under 35 U.S.C. Section 119 and Section 120:

		Appl'n.	
Docket No.	Country	Serial No.	Filing Date

3. The filing fee has been calculated as shown below, based on the assignee's status as a large entity:

	Claims	Extra	Rate per	
	Presented	Claims	Extra claim	
Total Claims	28 - 20	8	X \$ 18	\$144.00
Indep Claims	3 - 3	0	X \$ 84	\$.00
Basic fee				\$740.00
Multiple dependent claim presented (\$260 if any present)				
Total Filing fee				

- 4. The following arrangements have been made to pay the filing fee:
 - [X] A check in the amount of \$924.00 to cover the filing fee and Assignment Recordation is enclosed.
 - [] The filing fee is not enclosed. This form <u>does not</u> authorize a charge to a deposit account.
 - Please charge our Deposit Account No. 13-0017 in the amount of \$~.
 - [X] The Commissioner is hereby authorized to charge any additional filing fees which may be required under 37 C.F.R. 1.16 for this application and for any amendment thereto, or credit any overpayment to Account No. 13-0017.
- 5. The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 13-0017.
 - [] No charges are authorized.
 - [X] Any patent application processing fees under 37 C.F.R. 1.17.
- 6. Please address all telephone calls to:

Dean D. Small at telephone No. (312) 775-8000.

7. Please address all correspondence to:

Tyco Electronics Corporation 307 Constitution Drive, MS R20/2B Menlo Park, CA 94025-116452

Date: February 11, 2002

Dean D. Small Reg. No. 34,730